

platform includes a means for rotating said platform about an axis through said platform.

38.(New) The apparatus of claim 36, wherein said means for displacing said platform includes a means for displacing said platform linearly along an axis through said platform.

39.(New) The apparatus of claim 38, wherein said axis is oriented vertically.

40.(New) The apparatus of claim 36, wherein said means for holding the gemstone is adapted to hold a mounted gemstone.

41.(New) The apparatus of claim 36, wherein said means for holding the gemstone is adapted to hold an unmounted gemstone.

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**REMARKS**

New Claims 30-41 are directed to aspects of Applicant's invention that have not been claimed in the parent application, USAN 09/085,797, now USPN 6,020,954, or in the sister application, USAN 09/455,643, now USPN 6,239,867. No new matter is added by any of the proposed new claims.

It is respectfully requested that the foregoing amendments to the claims be entered prior to the first official action on this application.

Respectfully submitted,  
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